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PTO/SB/05 (03-01)
Approved for use through 10-31-2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are requ	T			ys a valid OMB control number.				
UTILITY		y Docket No.	X-949 US	0				
PATENT APPLICATION	ION First Invento		Satish R	. Ganesan 🛕				
TRANSMITTAL	Title So	Repail Implementation and Mapping Technology for FPGAs with dicated Resources						
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express	Mail Label No.	EV 00037890	06 US 👷				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application c	ADDRES	Commissioner for Petents © P.O. Box 1450; Mail Stop Patent Application Alexandria, Virginia 22313-1450						
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)		6.	6. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
Specification [Total Pages (preferred arrangement set forth below) Descriptive title of the Invention	38		ide and/or Amino Acid Sed icable, all necessary)	quence Submission				
Cross References to Related Applications		а. 🔲	Computer Readable Cop	• •				
 Statement Regarding Fed sponsored R & D Reference to sequenct listing, a table, or a 		b. Spe	cifiation Sequence Listing i. CD-ROM or CD	on:)-R (2 copies); or				
 Reference to sequenct listing, a table, or a computer program listing appendix Background of the Invention 		П	ii. 🔲 paper	, , ,				
- Brief Summary of the Invention	С. Ц	c. Statements verifying identity of above copies						
 Brief Description of the Drawings (if filed) Detailed Description 	ACCON	ACCOMPANYING APPLICATION PARTS						
- Claim(s) - Abstract of the Disclosure		8. 📉	Assignment Papers (cover	sheet & document(s))				
3. X Drawing(s) (35 USC 113) [Total Sheets	ر <u>آ</u> ھا		37 CFR 3.73(b) Statement (when there is an assigned					
Jawing(s) (33 030 110) [Total Sheets	8 1	10 E	English Translation Docum	ent (if applicable)				
Oath or Declaration Total Pages	1		nformation Disclosure Statement (IDS)/PTO-1449	Copies of IDS Citations				
a. Newly Executed (original or copy)		12. F	Preliminary Amendment					
b. Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 17 complete		13. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleti	ina		14. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
inventor(s) named in the prior ap see 37 CFR 1.63(d)(2) and 1.33(plication,	15. Nonpublication Request under 35 U.S.C 122 (b)(2)(B). Applicant must attach form PTO/SB/35 or its equivalent.						
5. X Application Data Sheet. See 37 CFR 1.76		16. 🔲 (Other:					
17. If a CONTINUING APPLICATION, check appropriate box and supply to rin an Application Data Sheet under 37 CFR 1.76:	the requisite in	nformation below and it	n a preliminary amendment,					
	nuation-in-p	and (CID) of or	ior application No:					
Continuation Divisional Continuation: Examiner	nuation-in-p	iait (OIF) OI pi	Group / Art Unit:					
For CONTINUATION or DIVISIONAL APPS only: The enti under Box 4b, is considered a part of the disclosure of th reference. The incorporation can only be relied upon wh	ire disclosu ne accomp	ure of the prior appanying continuation	plication, from which an oatl	n or declaration is supplied and is hereby incorporated by				
18. CORRES	PONDEN	ICE ADDRESS	stendy offitted from the add	onniced approactors parts.				
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Name (Print/Type) Edel M. V. ung		Registratio	n No. (Attorney/Agent) 3	2.451				

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FEE TRANSMITTAL					Applicati n Number			Unknown			
for EV 2002				Filing Date		July 3, 2003					
for FY 2003					First Named Inventor		Satish R. Ganesan				
Effective 01/01/2003. Patent fees are subject to annual revision					Examiner N	lame	Unknown				
Applicant claims small entity status. See 37 CFR 1.27					Art Unit			Unknown			
TOTAL AMOUNT OF PAYMENT (\$) 1984.00				Attorney Docket No. X-949 US							
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)							
1. X Deposit Account:			3. ADDITIONAL FEES Large Entity								
Deposit Account Number Deposit ACCOUNT Deposit Deposit ACCOUNT DEPOSIT		Fee F Code	^{fee} (\$)	Fee	Fee Description			Fee Pa	aid		
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SUBTOTAL (1) (\$) 750.00			1453	1,240	Petition to reviv	ive - unintentional					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1501	1,240	Utility issue fee	(or re	eissue)				
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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

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REQUEST AND CERTIFICATION UNDER

35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor Satish R. Ganesan Softpal Implementation and Mapping Technology for FPGAs with Dedicated Resources Title

Atty Docket Number | X-949 US

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

July 03, 2003

Date

Edel M. Young Reg. No. 32,451

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.